

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

ATTORNEY DOCKET NUMBER: 200301997-1

IN RE APPLICATION OF: U.S. Patent No. 7,133,442

USPTO CONFIRMATION CODE: 3679

APPLICATION NO.: 09/821,410

FILED: Mar. 29, 2001

EXAMINER: Young T. Tse

GROUP ART UNIT: 2611

FOR: RAPID IDENTIFICATION OF TRANSMISSION MEDIA CHANNEL  
CHARACTERISTICS

**37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION**

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number  
09/821,410, now Patent Number 7,133,442.

A certificate of correction under 35 USC 254 is respectfully requested in the  
above-identified patent.

☒ All errors were the fault of the USPTO, no fee required. In the event that a further  
fee is required, please charge the amount to Deposit Account No. 082025.

☐ All errors were the fault of the applicant and, accordingly, please charge **\$100.00**  
to our Deposit Account No. 082025. In the event that a further fee is required, please  
charge the amount to the same Deposit Account.

☐ The errors were the fault of both the applicant and USPTO and, accordingly,  
please charge **\$100.00** to our Deposit Account No. 082025. In the event that a further fee  
is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application  
are as follows:

In column 3, lines 7-8, delete “CCOMMUNICATIONS” and  
insert - - COMMUNICATIONS - -, therefor.  
(Specification filed on Mar. 29, 2001, page 4, line 6)

In column 12, line 42, in Claim 2, delete “composing” and  
insert - - comprising - -, therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 2, in Claim 2, line 1)

In column 12, line 56, in Claim 6, delete “ $M=(\overline{XX})^1\overline{X}$ ,” and  
insert - -  $M = (\overline{XX})^{-1}\overline{X}$ , - -, therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 3, in Claim 9, line 2)

In column 13, line 27, in Claim 13, delete “ $M=(\overline{XX})^1\overline{X}$ ,” and  
insert - -  $M = (\overline{XX})^{-1}\overline{X}$ , - -, therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 4, in Claim 16, line 9)

In column 13, line 46, in Claim 17, delete “composing” and  
insert - - comprising - -, therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 5, in Claim 24, line 1)

In column 13, line 67, in Claim 19, delete “ $M=(\overline{XX})^1\overline{X}$ ,” and  
insert - -  $M = (\overline{XX})^{-1}\overline{X}$  - -, therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 5, in Claim 26, line 11)

In column 14, line 15, in Claim 23, delete “modern” and insert - - modem - -,  
therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 6, in Claim 29, line 1)

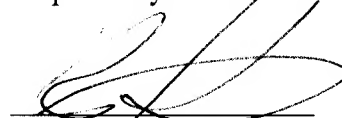
In column 14, line 28, in Claim 28, delete “fitter” and insert - - filter - -, therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 7, in Claim 36, line 1)

In column 14, line 51, in Claim 31, delete " $M=(\overline{XX})^1\overline{X}$ ," and  
insert --  $M = (\overline{XX})^{-1}\overline{X}$ , --, therefor.  
(Amendment to claims filed on Jun. 21, 2006, page 7, in Claim 39, lines 10-11)

The requested corrections are attached on Form PTO 1050.

August 11, 2010  
DATE

Respectfully Submitted



Name: Reed J. Hablinski  
Registration No.: 55,238

Attorney/Agent of Record

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,133,442  
APPLICATION NO. : 09/821,410  
ISSUE DATE : Nov. 07, 2006  
INVENTOR(S) : Rabah S. Hamdi

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, lines 7-8, delete "CCOMMUNICATIONS" and  
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In column 12, line 42, in Claim 2, delete "composing" and  
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In column 13, line 46, in Claim 17, delete "composing" and insert - - comprising - -,  
therefor.

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This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

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